# RELEASE OF THE PROVISIONAL REBASED GROSS DOMESTIC PRODUCT (GDP) FOR 2013 TO 2017

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### IN THIS RELEASE, We present...

 Provisional Rebased Annual GDP estimates for 2013 to 2017

Memorandum items

Highlights

## PROVISIONAL REBASED ANNUAL 2013 GDP ESTIMATES

### Provisional rebased 2013 GDP at Current Prices (Oil & Non-Oil)

- The provisional rebased 2013 GDP estimate (incl. oil) at current prices in purchaser's value<sup>1</sup> is GH¢123,650.0 million. The estimate for 2013 current prices (old series) was GH¢93,415.9 million.
- This gives an expansion of 32.4% at the base year 2013
- The provisional 2013 GDP estimate (excl. oil) at current prices and in purchaser's value is GH¢116,847.2 million. The estimate for 2013 current prices (old series) was GH¢85,974.0 million.

This gives an expansion of 35.9% at the base year 2013

## Sectoral distribution of rebased 2013 GDP estimate (Incl. Oil)

Sector		rcentage ribution
Agriculture	25,289.5	21.7%
Industry	43,104.4	36.9%
Services	48,408.3	41.4%
GDP at basic prices	116,802.1	100.0%
GDP at purchaser's value (including net indirect taxes)	123,650.0	
	GDP Presentation September 28, 20	18

## Provisional rebased 2013 GDP at constant prices (Oil & Non-Oil)

- For the base year 2013, current GDP= constant GDP
- ❖ The provisional rebased 2013 GDP estimate (incl. oil) at 2013 constant prices in purchaser's value¹ is GH¢123,650.0 million. The estimate for 2013 constant price (old series) was GH¢93,415.9 million.
- The provisional 2013 GDP estimate (excl. oil) at current and constant prices in purchaser's value<sup>1</sup> is GH¢116,847.2 million. The estimate for 2013 current price (old series) was GH¢85,974.0 million.
- Includes Net Indirect Taxes

### GDP at current prices (old and new)

> old\_new.xlsx

## PROVISIONAL 2017 REBASED ANNUAL GDP ESTIMATES

### Provisional rebased 2017 GDP at Current Prices (Oil & Non-Oil)

- The provisional rebased 2017 GDP estimate (incl. oil) at current prices in purchaser's value<sup>1</sup> is GH¢256,671 million. The estimate for 2017 current prices (old series) was GH¢205,914 million.
- This gives an expansion of 24.6% in 2017
- The provisional 2017 GDP estimate (excl. oil) at current prices at purchaser's value<sup>1</sup> is GHC248,226 million. The estimate for 2017 current prices (old series) was GHC195,200 million.

This gives an expansion of 27.2% in 2017

### Sectoral Distribution of 2017 Annual GDP Estimate (Incl. oil) at Basic Prices

Sector	GDP Estimate (GH¢ million)	Percentage Distribution
Agriculture	50,554	21.2%
Industry	79,015	33.2%
Services	108,698	45.6%
GDP at basic prices	238,267	100.0%
GDP at purchaser's value	256,671	

## Provisional rebased 2017 GDP at constant prices (Oil & Non-Oil)

The provisional rebased 2017 GDP estimate (incl. oil) at 2013 constant prices is GH¢145,438 million.

The provisional 2017 GDP estimate (excl. oil) at constant prices is <a href="GHC134,160">GHC134,160</a> million.

## Provisional Rebased Annual GDP Growth Rate for 2017 (Inc. Oil) is 8.1%

Sector	2016 Provisional (New series)	2017 Provisional (New series)
Overall	3.4	8.1
Agriculture	2.9	6.1
Industry	4.3	15.7
Services	2.8	3.3

## Provisional Rebased Annual GDP Growth Rate for 2017 (Excl. Oil) is 4.6%

Sector	2016 Provisional (New series)	2017 Provisional (New series)
Overall	4.6	4.6
Agriculture	2.9	6.1
Industry	8.4	5.5
Services	2.8	3.3

## PROVISIONAL REBASED SECTORAL ANNUAL GROWTH RATES FOR 2017

#### Annual GDP for the Agriculture Sector

- The year-on-year GDP growth rate for Agriculture is 6.1% for 2017.
- ► The Crop sub-sector recorded the highest year-on-year growth rate of 7.2% while the Fishing sub-sector recorded the lowest growth rate of -1.4%.

Agriculture Sub-sector	2016 annual GDP (GH¢ million)	2017 annual GDP (GH¢ million)	Y/Y Change Rate (%)
Crops	18,228	19,535	7.2
o/w Cocoa	1,768	1,930	9.2
Livestock	5,074	5,362	5.7
Forestry & logging	1,993	2,060	3.4
Fishing	1,567	1,546	-1.4
Total	26,862	28,503	6.1

### Annual GDP for the Industry Sector

- The year-on-year annual GDP growth rate for the Industry sector is 15.7% for 2017.
- The Mining & Quarrying sub-sector recorded the highest year-on-year annual GDP growth rate of 30.8% for 2017, while the Construction sub-sector recorded the lowest (5.1%).

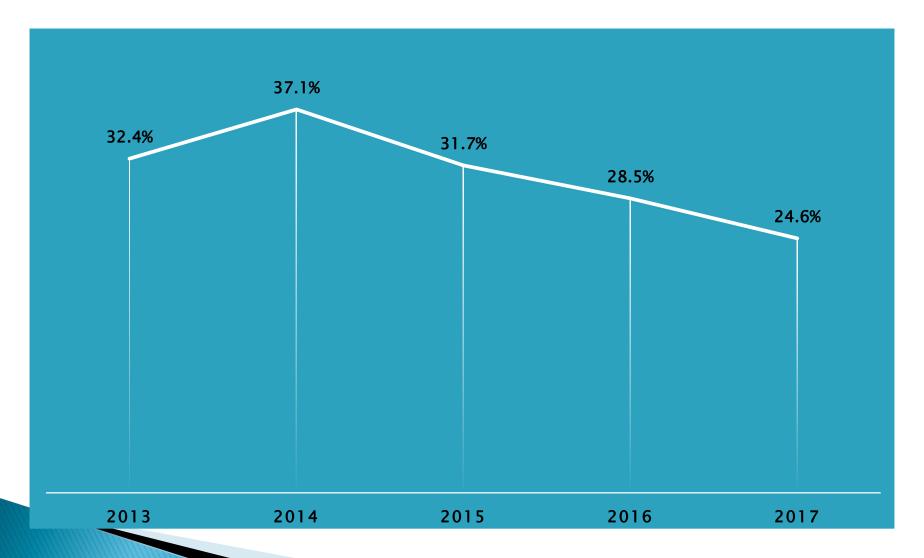
	2016 annual GDP	2017 annual GDP	Y/Y Change
Industry Sub-sector	(GH¢ million)	(GH¢ million)	Rate (%)
Mining and Quarrying	15,366	20,092	30.8
o/w Oil and Gas	6,255	11,279	80.3
Manufacturing	15,829	17,336	9.5
Electricity	1,491	1,780	19.4
Water & Sewerage	724	768	6.1
Construction	12,579	13,216	5.1
Total	45,990	53,191	15.7

#### Annual GDP for the Services Sector

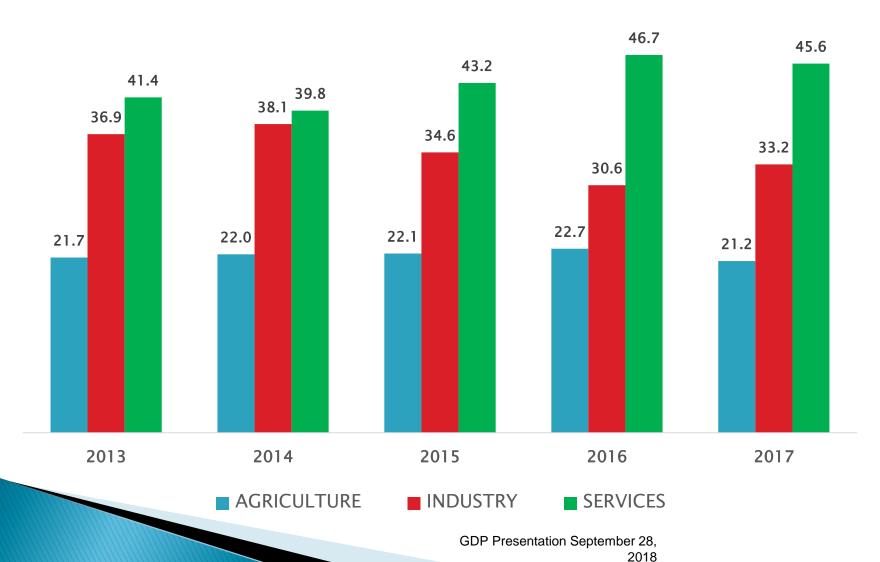
- For the year 2017, the Services sector recorded a year-on-year GDP growth rate of 3.3%.
- The Health & Social Work sub-sector recorded the highest year-on-year GDP growth rate of 14.1% while the Financial & Insurance Activities sub-sector recorded the lowest growth rate of −17.7%.

	2016 annual	2017 annual	
Services Sub-sector	GDP (GH¢ million)	GDP (GH¢ million)	Y/Y Change Rate (%)
Trade, Repair of Vehicles, Household			
Goods	13,393	14,492	8.2
Hotels and Restaurants	4,946	5,324	7.6
Transport & Storage	7,664	8,350	8.9
Information & Communication	2,875	2,995	4.2
Financial & Insurance Activities	8,811	7,251	-17.7
Real Estate	1,215	1,261	3.8
Professional, Administrative & Support Service			
Activities	1,673	1,721	2.9
Public Administration & Defense	4,365	4,547	4.2
Education	4,765	5,065	6.3
Health & Social Work	2,666	3,042	14.1
Other Service Activities	1,643	1,730	
Total	54,014	55,776	<b>3.3</b> <sub>17</sub>

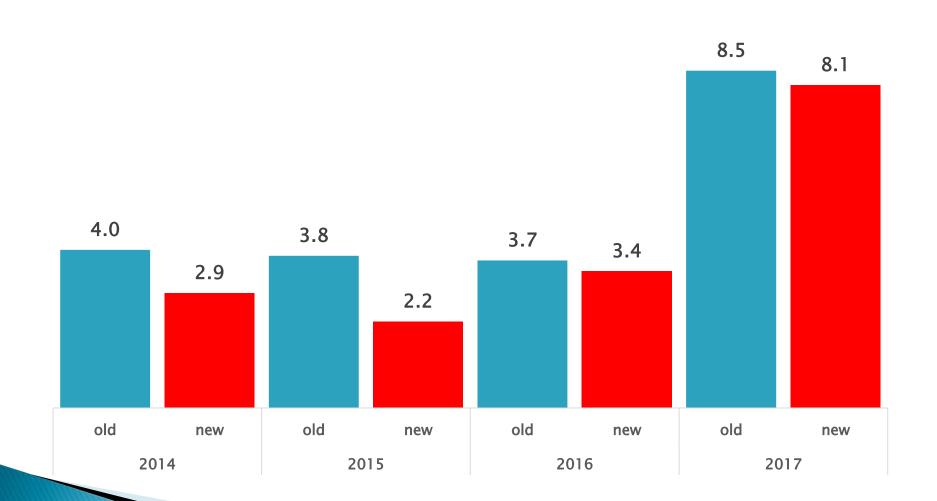
### Levels of expansion in nominal GDP



### Sectoral distribution of GDP (%)



### GDP growth rates (old & new)(%)



### MEMORANDUM ITEMS

#### Memorandum Items

Economic Aggregate	2013*	2017*
Population estimate (million)	26.43	28.96
Exchange rate, Interbank average (¢/\$) Current GDP, incl. Oil (million GH¢)	1.92 123,650	4.36 256,671
Current GDP, excl. Oil (million GH¢)	116,847	248,226
Current GDP, incl. Oil (million US\$)	64,408	58,920
Per capita GDP (GH¢)	4,679	8,863
Per capita GDP (US\$)	2,437	2,035
Growth Rates		
GDP (incl. Oil) at constant 2013 prices	-	8.1
Non-Oil GDP at constant 2013 prices	-	4.6
Change in GDP deflator	22.2	10.4
*Provisional		

### Highlights

- \* The **provisional rebased annual** GDP estimate for 2013 at current prices in purchasers' value is **GHC123,650 million**.
- \*Compared to the old series, the 2013 GDP expanded by 32.4%.
- \* The corresponding rebased **per capita** GDP for 2013 is **GHC4,679**.
- \*The 2017 provisional rebased annual GDP at current prices in purchasers' value is estimated at GHC256,671

### Highlights (cont'd.)

- \* Compared to the old series, the rebased GDP expanded by 24.6% in 2017.
- \*The corresponding rebased **per capita** GDP for 2017 is **GHC8,863**.
- \*The 2017 **provisional rebased annual** GDP (incl. Oil) at constant 2013 prices is estimated at **GHC145,438** million.
- \* The provisional rebased growth rate for 2017 is 8.1%.

## THANK YOU FOR YOUR TIME & ATTENTION